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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Frederick M. Ausubel et al.	Art Unit:	1649
Serial No.:	10/613,765	Examiner:	Not Yet Assigned
Filed:	July 2, 2003	Customer No.:	21559
Title:	RPS GENE FAMILY, PRIMERS, PROBES, AND DETECTION METHODS		

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INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the enclosed Form PTO-1449.

Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

Under 35 U.S.C. § 120, this application relies on the earlier filing date of application serial number 09/301,085, filed on April 28, 1999. The following references on the attached forms PTO-1449 were submitted to and/or cited by the Office in the

parent application and, therefore, are not provided in this application:

U.S. Patent No. 5,237,056, August 17, 1993, Fischbach.

U.S. Patent No. 5,571,706, November 5, 1996, Baker et al.

WO 90/12097, October 18, 1990.

WO 91/15585, October 17, 1991.

EP 0 544 250 A2, June 2, 1993.

WO 93/11241, June 10, 1993.

WO 95/18230, July 6, 1995.

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WO 95/35024, December 28, 1995.

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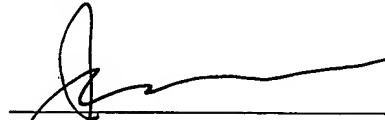
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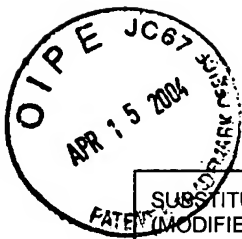
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Respectfully submitted,

Date: 13 April 2004

  
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<b>SUBSTITUTE FORM PTO-1449</b> <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	<b>Attorney Docket No.</b>	00786/254005
	<b>Serial No.</b>	10/613,765
	<b>Applicants</b>	Frederick M. Ausubel et al.
	<b>Filing Date</b>	July 2, 2003
	<b>Group</b>	1649
	<b>IDS Filed</b>	
	<b>Customer No.</b>	21559

## U.S. PATENTS

Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
	5,237,056	08/17/93	Fischbach	536	23.5	05/29/91
	5,571,706	11/5/96	Baker et al.	435	172.3	06/17/94

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	WO90/12097	10/18/90	PCT			
	WO91/15585	10/17/91	PCT			
	0 544 250 A2	06/02/93	Europe			
	WO93/11241	06/10/93	PCT			
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	Van den Ackerveken et al., "Molecular Analysis of the Avirulence Gene <i>avr9</i> of the Fungal Tomato Pathogen <i>Cladosporium fulvum</i> Fully Supports the Gene-for-Gene Hypothesis," <i>The Plant Journal</i> 2:359-366 (1992).		
	Wanner et al., "Recognition of the Avirulence Gene <i>avrB</i> from <i>Pseudomonas syringae</i> pv. <i>Glycinea</i> by <i>Arabidopsis thaliana</i> ," <i>Molecular Plant-Microbe Interactions</i> 6:582-591 (1993).		
	Whalen et al., "Identification of <i>Pseudomonas syringae</i> Pathogens of <i>Arabidopsis</i> and a Bacterial Locus Determining Avirulence on both <i>Arabidopsis</i> and Soybean," <i>The Plant Cell</i> 3:49-59 (1991).		
	Whitham et al., "The Product of the Tobacco Mosaic Virus Resistance Gene <i>N</i> : Similarity to Toll and the Interleukin-1 Receptor," <i>Cell</i> 78:1101-1115 (1994).		
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	Wilson et al., "2.2 Mb of Contiguous Nucleotide Sequence from Chromosome III of <i>C. elegans</i> ," <i>Nature</i> 368:32-38 (1994) and GenBank listing U56963.		
	Yu et al., "Arabidopsis Mutations at the <i>RPS2</i> Locus Result in Loss of Resistance to <i>Pseudomonas syringae</i> Strains Expressing the Avirulence Gene <i>avrRpt2</i> ," <i>Molecular Plant-Microbe Interactions</i> 6:434-443 (1993).		
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